

FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

	012050-07/
As a below-named inventor, I hereby declare that:	
My residence, post office address and citizenship are as su	ated below next to my name;
I BELIEVE I AM THE ORIGINAL, FIRST AND SOL ORIGINAL, FIRST AND JOINT INVENTOR (if more the WHICH IS CLAIMED AND FOR WHICH A PATENT IS	E INVENTOR (if only one name is listed below) OR AN name name is listed below) OF THE SUBJECT MATTER SOUGHT ON THE INVENTION ENTITLED:
LINK QUALITY DETERMINATION OF A TRANSMIS	SION LINK IN AN OFDM TRANSMISSION SYSTEM
the specification of which	
(check one)	is attached hereto;
	was filed on July 24, 2001 as
	Application No. <u>09/910,732</u>
	and was amended on;
	(if applicable)
I HAVE REVIEWED AND UNDERSTAND THE CONTINCLUDING THE CLAIMS, AS AMENDED BY ANY A	ents of the above-identified specification, mendment referred to above:
ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE MATERIAL TO PATENTABILITY AS DEFINED IN TIT (as amended effective March 16, 1992);	OFFICE ALL INFORMATION KNOWN TO ME TO BE LE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56
or our invention thereof, or patented or described in any pri	said invention was not in public use or on sale in the United on; that said invention has not been patented or made the said application in any country foreign to the United States
hereby claim foreign priority benefits under Title 35, Unite pplication(s) for patent or inventor's certificate as indicated pplication for patent or inventor's certificate on this inventighted priority is claimed:	below and have also identified below any foreign

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

012050-077

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
EUROPE	00 115 037.4	25 July 2000	YES_X_NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis Robert S. Swecker Platon N. Mandrog Benton S. Duffen, Ir. Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Ir. Alan E. Kopecki Regis E. Slumer Samuel C. Miller, IV Robert G. Mukai George A. Hovance, Ir. James A. LaBarre E. Joseph Gms R. Danny Humington	17,337 19,885 22,124 22,036 22,716 24,970 26,003 25,813 26,999 27,360 28,531 28,223 28,632 28,510 27,903	Eric H. Weithlan James W. Peterson Teresa Sanck Res Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane B. Jefferson Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrain Marthew L. Schneider Michael G. Savage Gerald F. Swiss Charles F. Wieland III	30,505 26,057 30,427 25,895 30,849 25,423 32,858 32,344 25,952 31,917 29,195 32,814 32,596 30,113 33,096	Bruce T. Wieder Todd R. Walters Ronni S. Jillions Harold R. Brown III Allen R. Baum Brian P. O'Shaughnessy Kenneth B. Leifler Fred W. Hathaway Wendi L. Weinstein Mary Ann Dillehmey 21839	33,815 34,040 31,979 36,341 36,086 32,747 36,075 32,236 34,456 34,576
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and:

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21839

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE ()		DATE
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RESIDENCE	-1 , 5 - 0 - 0	CITIZENSHIP	
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TOTAL OF SECOND TOTAL INVENTOR, IF ANY	SIGNATURE		DATE
FULL NAME OF SECOND JOINT INVENTOR, IF ANY RESIDENCE	SIGNATURE	CITIZENSHIP	DATE